

## Product datasheet for AM20807PU-N

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## CD35 (CR1) Mouse Monoclonal Antibody [Clone ID: KT23]

## **Product data:**

**Product Type:** Primary Antibodies

Clone Name: KT23
Applications: FC

**Recommended Dilution:** Flow cytometry: 10 µg/ml.

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Recombinant soluble human CR1

**Specificity:** This antibody reacts to CD35.

**Formulation:** PBS containing 0.09% sodium azide as a preservative

State: Aff - Purified

State: Liquid purified Ig fraction

**Concentration:** lot specific

**Purification:** Protein A chromatography

**Conjugation:** Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C to -80°C for

longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** complement component 3b/4b receptor 1 (Knops blood group)

Database Link: Entrez Gene 1378 Human

P17927

**Synonyms:** Complement receptor type 1, CR1, C3b/C4b receptor

**Protein Families:** Druggable Genome, Transmembrane

**Protein Pathways:** Complement and coagulation cascades, Hematopoietic cell lineage

